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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/830,928	05/24/2001	Katsusuke Shimazaki	109431	109431 5074	
25944	7590 08/26/2003				
OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320			EXAMI	EXAMINER	
			СНЕМ, ТІАМЛЕ		
			ART UNIT	PAPER NUMBER	
			2652	10	
			DATE MAILED: 08/26/2003	70	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)			
		09/830,928		SHIMAZAKI ET AL.			
•	Office Action Summary	Examiner		Art Unit			
		Tianjie Chen		2652			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM							
THE - External control	MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply 0 period for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, how y within the statutory min will apply and will expire to cause the application t	ever, may a reply be time nimum of thirty (30) days SIX (6) MONTHS from the o become ABANDONED	ely filed will be considered timely. The mailing date of this communication. (35 U.S.C. § 133).			
Status							
1)	Responsive to communication(s) filed on						
2a)☐	,—	is action is non-f					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	tion of Claims	,	•				
4)🛛	Claim(s) <u>51-94</u> is/are pending in the application	on.					
	4a) Of the above claim(s) is/are withdraw	wn from consider	ation.				
5)	Claim(s) is/are allowed.						
6)□	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
•—	Claim(s) <u>51-94</u> are subject to restriction and/or	r election require	ment.				
	tion Papers	_					
•	The specification is objected to by the Examine		I hadha Fara				
10)	The drawing(s) filed on is/are: a) accept	•	•				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
ا ۱۱/اسا	If approved, corrected drawings are required in rep			ed by the Examiner.			
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
,	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmer	-	Freezery among		•			
1)	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)		PTO-413) Paper No(s) atent Application (PTO-152)			

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Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - Species I, drawn from Fig. 4A.
 - Species II, drawn from Fig. 4B.
 - Species III, drawn from Fig. 4C.
 - Species IV, drawn from Fig. 4D.
 - Species V, drawn from Fig. 4E.
 - Species VI, drawn from Fig.4F.
 - Species VII, drawn from Fig. 4G.
 - Species VIII, drawn from Fig. 4H.
 - Species IX, drawn from Fig. 4I.
 - Species X, drawn from Fig. 5A.
 - Species XI, drawn from Fig. 5B:
 - Species XII, drawn from Fig. 5C.
 - Species XIII, drawn from Fig. 5D.
 - Species XIV, drawn from Fig. 5E.
 - Species XV, drawn from Fig. 5F.
 - Species XVI, drawn from Fig. 5G.
- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is

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finally held to be allowable. Currently, claims 76 and 88 are generic to species I-XVI and claims 51, 58, and 67 are generic to the species I-XV.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if

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one or more of the currently named inventors is no longer an inventor of at least one

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claim remaining in the application. Any amendment of inventorship must be

accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37

CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tianjie Chen whose telephone number is (703) 305-

7499. The examiner can normally be reached on 8:00-4:30, Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Hoa Nguyen can be reached on (703) 305-9687. The fax phone number for

the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703)

306-0377.

Tianjie Chen Examiner

her Truja

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